Please type a plus sign (+) inside this box -

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032

Please type a plus sign (+) inside this box

LUS. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		PA1686US	ro.
		John C. Ruttenberg	U.
Titlo	System And Met	thod For Scheduling And Ex	ecuti

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS**

Attorney Docket No. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	m 🕶			
First Inventor John C. Ruttenberg	;;			
System And Method For Scheduling And Execution Title Data Transfers Over A Network				
Express Mail Label No. EL906130493US				
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	s			
 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 				
b. Specification Sequence Listing on:				

See MPEP chapter 600 cond	cerning utility patent application conte	ents.	Washington, DC 20231				
	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims s See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement)	[Total Pages 44]		a. Computer Readable Form (CRF)				
- Descriptive title	of the invention te to Related Applications		b. Specification Sequence Listing on:				
	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table, program listing appendix		ii.				
- Background of	the Invention		c. Statements verifying identity of above copies				
- Brief Summary - Brief Descriptio	of the Invention on of the Drawings (<i>if filed</i>)		ACCOMPANYING APPLICATION PARTS				
 Detailed Descri 	ption	i/	9. X Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure	•	37 CFR 3.73(b) Statement Power of				
	10	٦ .	(when there is an assignee) Automey				
4. 🗶 Drawing(s) (35 U	I.S.C. 113) [Total Sheets 10		Information Disclosure Copies of II				
5. Oath or Declaration	[Total Pages 4	_]]	12. Statement (IDS)/PTO-1449 Citations				
	uted (original or copy)		13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	ION OF INVENTOR(S) atement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	the prior application, see 37 CFR and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122				
1.03(0)(2)	and 1.35(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/ or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76							
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data She							
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:				
Prior application information:	Examiner	- e of the n	Group Art Unit: rior application, from which an oath or declaration is supplied un				
Box 5b, is considered a part of	f the disclosure of the accompanying c	ontinuatio	on or divisional application and is hereby incorporated by referer				
the incorporation can only be			tly omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar C	ode Label (Insert : Install		or Correspondence address below				
Name	2283	0					
	PATENT TRADEMA	RK OFFICE					
Address							
City		Si	tate Zip Code				
Country		Teleph	none Fax				
Name (Print/Type)	Wendi R, Schepler		Registration No. (Attorney/Agent) 43,091				
1	1 7 /		1				

Date | August 21, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

2 m Ü 1

i sin

(\$)979.00

Complete if Known		
Application Number	Unknown	
Filing Date	August 21, 2001	
First Named Inventor	John C. Ruttenberg	
Examiner Name	Unknown	
Group Art Unit	Unknown	
Attorney Docket No.	PA1686	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Small Entity Entity					
Account Number 06-0600		Fee Paid				
Deposit Account Name Carr & Ferrell, LLP	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
— Glider 37 GLK 1.10 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit card Order Other FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filling fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
•	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)355	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims <u>below</u> Fee Paid						
Total Claims 76 - 20 = 56 x 9 = 504	143 440 243 220 Design issue fee					
Independent 5 - 3 = 2 x 40 = 80	144 600 244 300 Plant issue fee					
Multiple Dependent =0	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	10				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 584	Other fee (specify)					
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY				Complete (#	applicable)
Name (Print/Type)	Wendi R. Schepler	Registration No. (Attorney/Agent)	43,091	Telephone	(650) 812-3451
Signature	Wendi R Schen	les		Date	August 21, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Named Inventor		John C. Ruttenberg
	Title		Method For Scheduling And Data Transfers Over a Network
Atty Docket Number		Docket Number	PA1686US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

8/21/2001 Date

Wendi R. Schepler, Reg. No. 43,091

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.